#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To: SHARON RYDRERG MICROSOFT CORPORATION NOTIFICATION OF TRANSMITTAL OF ONE MICROSOFT WAY REDMOND, WA 98052 THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below 312663.02 WO International application No. International filing date PCT/US05/26655 (day/month/year) 28 July 2005 (28.07.2005) Applicant MICROSOFT CORPORATION The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70. For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Shortly after the expiration of 18 months from the priority date, the international application will be published by the international Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary

examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the ISA/US Authorized officer Mail Stop PCT, Attn: ISA/US Khale Hall for Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. (571) 272-2100 Facsimile No. (571) 273-3201

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

312663.02 WO	FOR FURTHER ACTION as well:	see Form PCT/ISA/220 as, where applicable, item 5 below.			
International application No. PCT/US05/26655	International filing date (day/month/yea 28 July 2005 (28.07.2005)	ar) (Earliest) Priority Date (day/month/year) 22 April 2005 (22.04.2005)			
Applicant MICROSOFT CORPORATION					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of search prior art document cited in this report.					
Basts of the Report     With regard to the language, the international search was carried out on the basis of:     the international application in the language in which it was filed.     a translation of the international application into					
of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.  Certain claims were found unsearchable (See Box No. II)  J. Unity of invention is lacking (See Box No. III)  With regard to the title,  With regard to the title,					
	y this Authority to read as follows:				
5. With regard to the abstract, the text is approved as submitte the text has been established, as may, within one month from the	cording to Rule 38.2(h) by this Authorit	y as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.			
6. With regard to the drawings, a. the figure of the drawings to be pub as suggested by the app as selected by this Auti	lished with the abstract is Figure No. 4 olicant.  nority, because the applicant failed to sugnority, because this figure better character	gest a figure.			
orm PCT/ISA/210 (first sheet) (April 2005)					

### INTERNATIONAL SEARCH REPORT

International application No.

T A CT	ACCUPACION OF THE PROPERTY OF			PCT/US05/2665	5
IPC:	ASSIFICATION OF SUBJECT MATTER G09G 5/00( 2006.01)			***	
	,				
USPC:	715/744,745,746,747,760				
According	to International Patent Classification (IPC) or to both	national cla	ssification and	IPC	
1				-	
B. FIE	LDS SEARCHED				
U.S. : 7	ocumentation searched (classification system followers 15/744,745,746,747,760	ed by classifi	cation symbols	)	
Documentat	ion searched other than minimum documentation to	the extent tha	it such docume	nts are included in	the fields assured at
				are meraded n	i inc neius searched
Electronic d BRS, USPA	ata base consulted during the international search (na	ame of data b	ase and, where	practicable, searc	h terms used)
DRS, USPA	1.			, , , , , , , , , , , , , , , , , , , ,	
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *					
X	Citation of document, with indication, when US 6,883,146 B2 (Prabhu et al.) 19 April 2005 (19	e appropriate	, of the relevan	t passages	Relevant to claim No.
	lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4	9.04.05), (fig: 4, lines 4-24).	s. 1-4; col. 2, li	nes 1-15 and	1-18
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Further	documents are listed in the continuation of Box C.		See patent fam	ily annex.	
• Sp	ecial categories of cited documents:	T	later document pui	blithed after the interne	ational filing date or priority
"A" document of particular r	defining the general state of the art which is not considered to be of elevance			offict with the application underlying the invention	
E" earlier appl	ication or patent published on or after the international filing date	"X"	document of partic	ular relevance; the clai	med invention cannot be to involve an inventive step
"L" document s	which may throw doubts on priority claim(e) or which is aired as		when the documen	t is taken alone	to involve an inventive step
specified)	e publication date of another citation or other special reason (as	"Y"	document of partic	ular relevance; the clais ve an inventive step wi	med invention cannot be
O" document re	eferring to an oral disclosure, use, exhibition or other means			or more other such do person skilled in the an	
P* document p priority date	ublished prior to the international filing date but later than the claimed			of the same patent fam	1
ate of the actu	al completion of the international search	Date of ma	iling of the inte	mational squah r	
3 March 2006	(03.03.2006)		MIZ	AR ZOUS	eport
ame and mail	ing address of the ISA/US	Authorized	officer		
Comm	top PCT, Attn: ISA/US hissioner for Patents	Kristine L.	Kincard .	for	
P.O. B Alexar	ox 1450 ndria, Virginia 22313-1450				
csimile No. (571) 273-3201					
m PCT/ISA/2	10 (second sheet) (April 2005)				

#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY					
TO: SHARON RYDBERG MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052		PCT  WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
				INTERNA	THONAL SEARCHING AUTHORITY
					(PCT Rule 43bis.1)
				Date of mailin	
Applicar	nt's or agent's file referen	ce		(day/month/year) FOR FURTHER ACTION	
312663.0					See paragraph 2 below
1	onal application No.		ternational filing date (		Priority date (day/month/year)
PCT/USO Internation	onal Patent Classification	(IPC) or be	July 2005 (28.07.2005	5)	22 April 2005 (22.04.2005)
IPC:	G09G, 5/00	(II C) OI OC	our national classificati	on and IPC	
USPC:	715/744, 745, 746, 747,	760			
Applican	OFT CORPORATION				
IVICKOS	OFFICORPORATION				
1. This	opinion contains indication	ns relating	to the following items	:	
$\boxtimes$	Box No. I Basis	of the opir	nion		
	Box No. 11 Priori				
	Box No. III Non-	stablishme	nt of opinion with reas	erd to novelty in	ventire are and industrial and a second
$\bar{\Box}$	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability  Box No. IV Lack of unity of invention				
N					
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
$\sqcup$	Box No. VI Certai	n documen	ts cited		
	Box No. VII Certai	n defects in	the international appli	ication	
	Box No. VIII Certain	1 observatio	ons on the international	l application	
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining, Authority ("IPEA") except that this does not apply where the applicant chooses an Authority often than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bir(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply logether, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.  For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and n	nailing address of the ISA ail Stop PCT, Attn: ISA/US	/ US	Date of completion	of this opinion	Authorized officer
		13 March 2006 (13	.03.2006)	Kristine L. Kincaid	
Alexandria, Virginia 22313-1450					
acsimile No	o. (571) 273-3201 A/237 (cover sheet) (April	2005)	L		Telephone No. (571) 272-2100
	(April	2000)			

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	_
PCT/US05/26655	

Box N	o. I Basis of this opinion	
I. With	regard to the language, this opinion has been established on the basis of:	
X	the international application in the language in which it was filed	
	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).	
2. With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:	
a.	type of material	
	a sequence listing	
	table(s) related to the sequence listing	
b.	format of material	
	on paper	
	in electronic form	
c.	time of filing/furnishing	
	contained in the international application as filed.	
	filed together with the international application in electronic form.	
	furnished subsequently to this Authority for the purposes of search.	
s. 🔲	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	
. Additio	onal comments:	ı
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Form PCT/ISA/237(Box No. I) (April 2005)

# WRITTEN OPINION OF THE

International application No. PCT/US05/26655

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement		
Novelty (N)	Claims NONE	YES
	Claims 1-18	NO
Inventive step (IS)	Claims NONE	YES
	Claims 1-18	NO
Industrial applicability (IA)	Claims 1-18	YES
	Claims NONE	NO

#### 2. Citations and explanations:

Claims 1-18 lack novelty under PCT Article 33(2) as being anticipated by Prabhu et al. ("Prabhu", U.S. Pat. No. 6.883.146).

Per claim I, Prabhu teaches method for browsing files, comprising the steps of:

selecting one of a plurality of files that meet said criteria, selecting one or more criteria in a browers, identifying a plurality of files that meet said criteria, selecting one of a plurality of predefined browser with information regarding said plurality of files (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per claim 2, Prathiu teaches the method of claim 1, wherein said plurality of predefined browsers includes distinctorowsers for use

in listing files of different predetermined file types (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per claim 3, Prabhu teaches the method of claim 1, wherein said plurality of predefined browsers offers different display characteristics (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per claim 4, Prabhu teaches the method of claim 3, wherein said plurality of predefined browsers offer different available user commands as said different display characteristics (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-26.

Per claim 5, Prabhu teaches the method of claim 3, wherein said plurality of predefined browsers offer different display areas as said different display characteristics (figs. 1-4, col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per claim 6, Prabhu teaches the method of claim 5, wherein said different display areas differ in size (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per claim 7, Prabhu teaches the method of claim 1, wherein said one or more criteria includes a phratily of criteria, said one of said phratily of predictions to recrease the phratily of predictions between corresponds to said crieras, and said sure of selecting further comprises the step of selecting affected comprises th

Per claim 8, Prabhu teaches the method of claim 1, wherein said step of selecting further comprises the step of reordering a sequence of property values of said selected browser based on said step of identifying (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 4, lines 4-24).

Per claim 9, Prabbu teaches the method of claim 8, wherein said step of reordering a sequence of property values includes the removal or addition of one or more properties to be displayed in said selected browser (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 2-35; col. 4 lines 4-43.

Per claim 10, Penblu teaches a computer-resultable medium having stored thereon a data structure comprising. - first template defining a first browser view to be used by a file browner when browing files of a first file type, and a second template defining a second browser view to be used by said file browser when browing files of a second file type (figs. 1-4; col. 2, lines 1-15 and lines 14-50; col. 4, lines 4-50; col. 4

Per claim 11, Prabhu teaches the computer-readable medium of claim 10, wherein said first file type includes files belonging to a first project (figs. 1-4; col. 2, lines 1-15 and lines 43-50; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Per chaim 12, Prabhu teaches the computer-readable medium of chaim 10, wherein said first file type is a music file type (figs. 1-4; col. 2, lines 1-15 and hines 4-35-0; col. 3, lines 1-8 and lines 22-35; col. 4, lines 4-24).

Claims 13-18 are rejected under the same nationale so claims 1-6.

Form PCT/ISA/237 (Box No. V) (April 2005)

#### NOTES TO FORM PCT/ISA/220 (continued)

The letter must inducate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged:
- (ii) the claim is carcelled;
- (iu) the claim is new;
- (iv) the claim replaces one or more claims as filed,
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1 [Where ongoan]ly there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged, new claims 49 to 51 added."
- 2 [Where onginally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11"
- Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]
- "Claims I to 6 and 14 unchanged; claims 7 to 13 cancelled, new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4 [Where various kinds of amendments are made]:
  "Claims 1-0 Lunchanged; claims 11 to 13, 18 and 19 cancelled, claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15. 16 and 17, new claims 20 and 21 added."

#### "Statement under Article 19(1)" (Rule 46.4)

The amendments cnay be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under actual 90%).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words. "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

#### Consequence if a demand for international preliminary examination bas already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for intensional perferrinary examination has already been observated, the applicant must perfectably, at the time of intensional perfectably are time time of perferrinary examination and any statement) with the International Bureau, also file with the Imenational Perferrinary Examination and any statement) and, where required, a translation of such amendments found on any statement, and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's amention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be formished to the designated/elected Offices, instead of, or in addition to the translation of the claims as filed

For further details on the requirements of each designated elected Office, see the PCT Applicant's Guide, Volume II.

### NOTESTO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the liting of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative instructions and the requirements of the careful cooperation freaty. The regularities and the Administrative instructions under that Treaty. In case of discrepancy between these Notes and those requirements, he latter are applicable. For more detailed information, see also the PCT Applicant's Gride, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively

# INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, mementuma application in situation (secret to emphasticu mat, since at parts or the international application (clarific description and drawings) may be amended during the international pre-immary examination procedure, there is usually no need to file: mendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amenaing the claims before international publication Furthermore, il should be emphasized that provisional protection is avaitable in some States only

# What parts of the international application may be amended?

Under Article 19, only the claims may be amended

During the international phase, the claims may also be americal (or further amended) under Article 34 before ourning the international phase, the customatics along our enternation to tustine amenators) studer Article 30 courte the International Preliminary Examining Authority. The exceptions and drawings may only be amended under Article 30 before the International Preliminary Examining Authority.

Upon centry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When ? Wit an 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authorit: (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below

wither by cancelling one or more entire claims (2) selding one or more new claims or by amending the text of How one or more of the claims as filed

A replacement sheet must be submitted for each sheet of the chains which, on account of an amendment or imendments, differs from the sheet originally filed

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

## What documents must/may accompany the amendments?

#### Letter (Section 205(b)):

The amendments must be submitted with a letter

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.